## James Lawrence Smith IV 412-522-9557 | jamie22usc@gmail.com 2108 Blairmont Drive, 15241, Pittsburgh, PA linkedin.com/in/james-smith22

#### **EDUCATION**

### WASHINGTON & JEFFERSON COLLEGE

Pittsburgh, PA

Bachelor of Accounting

May 2026

## Minor of Computer Informations Studies (Data Science)

- Varsity Football Player, Position: Wide Receiver
- Accounting Society Member
- Major GPA: 3.8
- Honors: Dean's List
- Relevant Coursework: (Data Analysis, Data Mining, Artificial Intelligence, Machine Learning, Financial Reporting, Predictive Modeling)

### Upper Saint Clair High School

Upper St. Clair, PA

- Tri-Sport Varsity Athlete
- Honor Role: freshman senior

June 2022

• Chess Club Member

## WORK EXPERIENCE

# DATA TECHNOLOGY TAX INTERN PricewaterhouseCoopers LLP (PwC)

Pittsburgh, PA |

01/2025 - 04/2025

- Developed and optimized tax data workflows using Alteryx, improving efficiency in data processing and analysis
- Utilized SQL to query and manipulate large datasets for tax compliance and reporting
- Leveraged Excel for financial modeling, data validation, and tax-related calculations
- Automated repetitive tasks by running bots in Power Automate, reducing manual effort and increasing accuracy

## SERVER & OPERATOR

Kona Ice

Pittsburgh, PA | **05/2023 – 08/2023** 

- Provided elite service and satisfaction to customers across the city of Pittsburgh
- Worked and catered private events
- Calculated and distrusted hourly wages and salaries to other employees
- Analyzed revenue and expenses to project net profitability

### **SKILLS**

- Programming Languages: Python, HTML, Java, SQL, VBA
- **Technical Tools:** Microsoft Excel (Advanced Functions, Pivot Tables, Financial Modeling), PowerPoint, Office Suite, Alteryx, Power Automate, JupyterHub (Regression, Classification, Neural Networks), SQL (Database Management & Querying)
- Key Attributes: Attention to detail, strong analytical skills, problem-solving, financial reporting proficiency

### **Projects**

- NBA Player Performance Prediction: Utilized various regression models to analyze NBA player statistics and predict minutes
  played based on key performance indicators
- Python Data Wrangling Tutorial: Created an in-depth tutorial on data cleaning, filtering, sorting, and reshaping using Python and a structured dataset
- Google Market Price Analysis: Analyzed Google's stock price trends over a one-month period using Excel pivot tables and data visualization tools

### **Interests**

• Skiing, Basketball, Golf, Traveling, Cooking